



# UNITED STATES PATENT AND TRADEMARK OFFICE

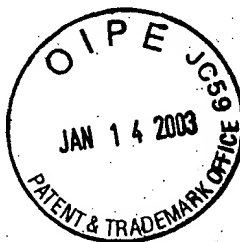
UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/769,446	01/26/2001	Rajendra K. Shenoy	FON 103	3770

7590

01/02/2003

IP Strategies P.C.  
Suite 301  
806 7th Street NW  
Washington, DC 20001



EXAMINER

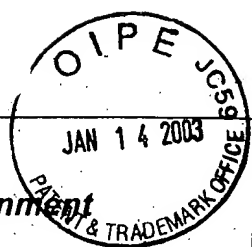
SHRIVASTAV, BRIJ B

ART UNIT PAPER NUMBER

2862

DATE MAILED: 01/02/2003

Please find below and/or attached an Office communication concerning this application or proceeding.



# **Notice of Abandonment**

Application No.

09/769,446

Examiner

Brij B Shrivastav

Applicant(s)

SHENOY, RAJENDRA K.


Art Unit

2862

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

This application is abandoned in view of:

1. ☒ Applicant's failure to timely file a proper reply to the Office letter mailed on 15 January 2002.
  - (a) ☐ A reply was received on \_\_\_\_\_ (with a Certificate of Mailing or Transmission dated \_\_\_\_\_), which is after the expiration of the period for reply (including a total extension of time of \_\_\_\_\_ month(s)) which expired on \_\_\_\_\_.
  - (b) ☐ A proposed reply was received on \_\_\_\_\_, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.  
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).
  - (c) ☐ A reply was received on \_\_\_\_\_ but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).
  - (d) ☒ No reply has been received.
2. ☐ Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).
  - (a) ☐ The issue fee and publication fee, if applicable, was received on \_\_\_\_\_ (with a Certificate of Mailing or Transmission dated \_\_\_\_\_), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).
  - (b) ☐ The submitted fee of \$\_\_\_\_\_ is insufficient. A balance of \$\_\_\_\_\_ is due.  
The issue fee required by 37 CFR 1.18 is \$\_\_\_\_\_. The publication fee, if required by 37 CFR 1.18(d), is \$\_\_\_\_\_.
  - (c) ☐ The issue fee and publication fee, if applicable, has not been received.
3. ☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).
  - (a) ☐ Proposed corrected drawings were received on \_\_\_\_\_ (with a Certificate of Mailing or Transmission dated \_\_\_\_\_), which is after the expiration of the period for reply.
  - (b) ☐ No corrected drawings have been received.
4. ☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.
5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.
6. ☐ The decision by the Board of Patent Appeals and Interference rendered on \_\_\_\_\_ and because the period for seeking court review of the decision has expired and there are no allowed claims.
7. ☐ The reason(s) below:

  
EDWARD LEFKOWITZ  
SUPERVISORY PATENT EXAMINER  
TECHNOLOGY CENTER 2800

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office

PTO-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 7

# UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.	Filing/ Date	First Named Applicant	Attorney Docket No.	Confirmation No.
09/769,446	01/26/2001	SHENOY	FONPT03	3770

Invention	Examiner	Group Art Unit
DRIVEN EQUILIBRIUM AND FAST- SPIN ECHO SCANNING	Brij Shrivastav	2862

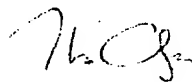
## SUBMISSION

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Notice of Abandonment dated January 2, 2003, copy enclosed, attached are copies of the transmittal form, petition for extension of time, fee transmittal, and amendment that were filed on May 15, 2002, in response to the office action dated January 15, 2002. A copy of the date stamped postcard acknowledging receipt of these documents is also attached.

Respectfully submitted,



January 9, 2003

Date

Thomas M. Champagne  
Registration No. 36,478  
IP STRATEGIES, P.C.  
806 7<sup>th</sup> Street, N.W., Suite 301  
Washington, D.C. 20001  
Voice: (202) 289-2700  
Fax: (202) 289-3594

**FEE TRANSMITTAL**  
**for FY 2002**

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)  
82.00**Complete if Known**

Application Number	09/769,446
Filing Date	01/26/2001
First Named Inventor	Shenoy
Examiner Name	Shrivastav
Group Art Unit	2862
Attorney Docket No.	FON103

**METHOD OF PAYMENT**

- 1.
- ☐
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit  
Account  
NumberDeposit  
Account  
Name☐ Charge Any Additional Fee Required  
Under 37 CFR 1.16 and 1.17☒ Applicant claims small entity status.  
See 37 CFR 1.27

- 2.
- ☒
- Payment Enclosed:

☒ Check ☐ Credit card ☐ Money  
Order ☐ Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Small Entity

Fee Fee Fee Fee  
Code (\$) Code (\$) Fee Description

101 740 201 370 Utility filing fee

106 330 206 165 Design filing fee

107 510 207 255 Plant filing fee

108 740 208 370 Reissue filing fee

114 160 214 80 Provisional filing fee

Fee Paid

SUBTOTAL (1) (\$)

**2. EXTRA CLAIM FEES**

Total Claims	29	Extra Claims	-20** = 3	x	Fee from below	9.00	=	Fee Paid	27.00
Independent Claims	2		-3** = 0	x	0.00		=	0.00	
Multiple Dependent							=		

Large Entity Small Entity

Fee Fee Fee Fee  
Code (\$) Code (\$) Fee Description

103 18 203 9 Claims in excess of 20

102 84 202 42 Independent claims in excess of 3

104 280 204 140 Multiple dependent claim, if not paid

109 84 209 42 \*\* Reissue independent claims  
over original patent110 18 210 9 \*\* Reissue claims in excess of 20  
and over original patentSUBTOTAL (2) (\$)  
27.00

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
105	130	205	65			Surcharge - late filing fee or oath	
127	50	227	25			Surcharge - late provisional filing fee or cover sheet	
139	130	139	130			Non-English specification	
147	2,520	147	2,520			For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*			Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*			Requesting publication of SIR after Examiner action	
115	110	215	55			Extension for reply within first month	55.00
116	400	216	200			Extension for reply within second month	
117	920	217	460			Extension for reply within third month	
118	1,440	218	720			Extension for reply within fourth month	
128	1,960	228	980			Extension for reply within fifth month	
119	320	219	160			Notice of Appeal	
120	320	220	160			Filing a brief in support of an appeal	
121	280	221	140			Request for oral hearing	
138	1,510	138	1,510			Petition to institute a public use proceeding	
140	110	240	55			Petition to revive - unavoidable	
141	1,280	241	640			Petition to revive - unintentional	
142	1,280	242	640			Utility issue fee (or reissue)	
143	460	243	230			Design issue fee	
144	620	244	310			Plant issue fee	
122	130	122	130			Petitions to the Commissioner	
123	50	123	50			Processing fee under 37 CFR 1.17(q)	
126	180	126	180			Submission of Information Disclosure Stmt	
581	40	581	40			Recording each patent assignment per property (times number of properties)	
146	740	246	370			Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370			For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370			Request for Continued Examination (RCE)	
169	900	169	900			Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)  
55.00**SUBMITTED BY**

Name (Print/Type) Thomas M. Champagne

Signature

Registration No.  
(Attorney/Agent)

36,478

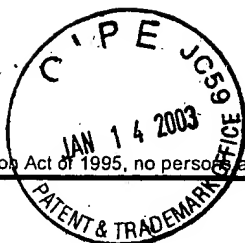
**Complete (if applicable)**

Telephone 202-289-2700

Date 05/15/2002

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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PTO/SB/21 (08-00)  
Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/769,446	
	Filing Date	01/26/2001	
	First Named Inventor	Shenoy	
	Group Art Unit	2862	
	Examiner Name	Shrivastav	
Total Number of Pages in This Submission	26	Attorney Docket Number	FON103

### ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<div>Remarks</div>		

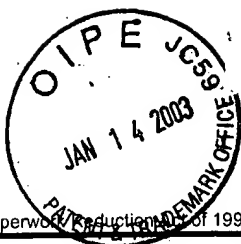
### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Thomas M. Champagne, IP Strategies, P.C.
Signature	
Date	05/15/2002

### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:			
05/15/2002			
Typed or printed name	Thomas M. Champagne		
Signature		Date	05/15/2002

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9200  
2862

PTO/SB/21 (08-00)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/769,446
Filing Date	01/26/2001
First Named Inventor	SHENOY
Group Art Unit	2862
Examiner Name	Shrivastav, Brij B
Attorney Docket Number	FONPT03

Total Number of Pages in This Submission **31**

## ENCLOSURES (check all that apply)

- |  |   |   |
|--|---|---|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment / Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><br><input type="checkbox"/> Extension of Time Request<br><br><input type="checkbox"/> Express Abandonment Request<br><br><input type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><br><input type="checkbox"/> Response to Missing Parts/ Incomplete Application<br><br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application)<br><input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): |
|--|---|---|

Remarks

Submission; copies of date-stamped postcard, transmittal form, fee transmittal, extension of time, and amendment filed May 15, 2002; Copy of Notice of Abandonment dated January 2, 2003

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name  
IP STRATEGIES, P.C.  
THOMAS M. CHAMPAGNE

Signature

Date

01/09/2003

## CERTIFICATE OF MAILING

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Typed or printed name

Laureen E. Ponder

Signature

Date

01/09/2003

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RECEIPT NO. 0293

DATE:

May 15, 2002

ATTY. DOCKET:

FON103

APPLICANT(S): Shenoy

SERIAL NO.: 09/769,446

FILED: January 26, 2001

FOR: DRIVEN EQUILIBRIUM AND FAST-SPIN ECHO SCANNING

PAPERS FILED:

- 1) Amendment (23 pages)
- 2) Transmittal
- 3) Petition for Extension of Time
- 4) Fee Transmittal



FEE PAYMENT: \$ 82.00

(CHECK NO.: 0436)

PLEASE DATE STAMP AND RETURN

FEE PAYMENT: \$ 82.00

(CHECK NO.: 0436)

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IP STRATEGIES, P.C.

Director of Patents and Trademarks

09/769,446 - EOT1 + excess claims - FON103

5/15/2002

0436

82.00

RECEIPT NO 0492

DATE: JANUARY 9, 2003  
ATTY DKT NO FONPT03

APPLICANT(S): SHENOY

SERIAL NO.: 09/769,446

FILED: JANUARY 26, 2001

FOR: DRIVEN EQUILIBRIUM AND FAST-SPIN ECHO SCANNING

PAPERS FILED:

- 1) TRANSMITTAL FORM
- 2) SUBMISSION
- 3) COPY OF POSTCARD AND CHECK STUB 0436 DATED 15 MAY 2002
- 4) COPY OF TRANSMITTAL FORM DATED 15 MAY 2002
- 5) COPY OF EXTENSION OF TIME DATED 15 MAY 2002
- 6) COPY OF FEE TRANSMITTAL DATED 15 MAY 2002
- 7) COPY OF 23 PAGE AMENDMENT DATED 15 MAY 2002
- 8) COPY OF NOTICE OF ABANDONMENT DATED 2 JANUARY 2003

FEE: \$0.00

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JUL 28 2003  
TC 2800 MAIL ROOM

RECEIPT NO 0492

DATE: JANUARY 9, 2003  
ATTY DKT NO FONPT03

APPLICANT(S): SHENOY

SERIAL NO.: 09/769,446

FILED: JANUARY 26, 2001

FOR: DRIVEN EQUILIBRIUM AND FAST-SPIN ECHO SCANNING

PAPERS FILED:

- 1) TRANSMITTAL FORM
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